EORI	M PTO 1390 (Modified)U.S. DEPARTMENT OF COMMERC	E PATENT AND TRADEMARY OFFICE	LATTOPATE VIG DOCKET VIDADED								
	5-93)		ATTORNEY'S DOCKET NUMBER									
		ANSMITTAL LETTER	016906-0334 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)									
		DESIGNATED/ELECTI CONCERNING A FILIN	Unassisted / 510102									
TNI		ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	PCT/EP03		04/11/2003	04/23/2002								
TITLE OF INVENTION HEAT EXCHANGER, ESPECIALLY A HEAT EXCHANGING MODULE, FOR A MOTOR VEHICLE												
APPLICANT(S) FOR DO/EO/US Chi-Duc NGUYEN												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items											
Γ.	2	(6), (9) and (21) indicated below	. 571(1)). The submission must metade items (5),									
4.		The US has been elected (Article 31).										
5.	5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
		is attached hereto (required only if not communicated by the International Bureau).										
		is not required, as the application was filed in the United States Receiving Office (RO/US)										
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
1		is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).										
,	\square	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
ļ′·		are attached hereto (required only if not transmitted by the International Bureau).										
			d by the International Bureau.	•								
		_	wever, the time limit for making such amendme	ents has NOT expired.								
		have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	ΣI	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iter	ns 11 to 20) below concern other documen	t(s) or information included:	<u> </u>								
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.										
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	20. Other items or information:											
 2731	179.1 FOR	M	<u>.</u>									

002.1273179.1 FORM PTO-1390 (Modified)

O. (If known, see 37 C.F.F. 1.50 Unassigned	1010 ZER	Y'S DOCKET NUMBER 6-0334								
21. The following for	ees are submitted:	CALCU	JLATIONS	PTO USE ONLY						
BASIC NATIONA Neither international nor international sea and International Se International prelim	I preliminary exami rch fee (37 CFR 1.4 arch Report not pre			ONLI						
USPTO but Internat No international pre but international sea International prelim but all claims did no International prelim	ional Search Repor liminary examination rch fee (37 CFR 1.4 inary examination for tot satisfy provisions									
and all claims satisfi	ed provisions of PC	\$100.00	\$	050.00						
		E BASIC FEE AMO				950.00				
Surcharge of \$130.00 from the earliest claim	_	ath or declaration later tha CFR 1.492(e))	n 30 months		\$	0.00	!			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$					
Total Claims	9 - 20 =	0	x \$	18.00	\$	0.00				
Independent Claims	1 -3=	0	x \$	88.00	\$	0.00				
MULTIPLE DEPEND	ENT CLAIM(S) (i	f applicable)	+\$	300.00	\$					
		TOTAL OF ABOVE (CALCULAT	TIONS =	\$	950.00				
	ns small entity statu e are reduced by ½.	+	\$	0.00						
	-		SUBT	OTAL =	\$	950.00				
Processing fee of 130.0 from the earliest claim	_	\$								
		\$	950.00							
Fee for recording the e	nclosed assignment	(37 CFR 1.21(h)). The a	ssignment m	ust be	\$	40.00				
accompanied by an app	propriate cover shee	et (37 CFR 3.28, 3.31). 40	0.00 per prop							
		\$ 990.00								
		Amount to be refunded:								
					charged:					
a. A check in t	he amount of \$990.	00 to cover the above fee	s is enclosed	l.		<u>.</u>				
b. Please charge my Deposit Account No. 19-0741 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.										
		card. WARNING: Informuded on this form. Provi								
		nit under 37 CFR 1.494 or ed to restore the applicat				ition to reviv	e (37 CFR			
SEND ALL CORRES	PONDENCE TO:		waal							
Foley & La	rdner LLP	SIGNATU Bishard I								
•	Number: 22428	. Schwaal	U							
		ATION NUMBER								